<u>S/NUnknown</u> <u>PATENT</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael A. Apicella et al.

Examiner:

Serial No.:

Unknown

Group Art Unit: Unknown

Filed:

Herewith

Docket No:

875.096US1

Unknown

Title:

VACCINE AND COMPOSITIONS FOR THE PREVENTION AND

TREATMENT OF NEISSERIAL INFECTIONS

## COMMUNICATION UNDER 37 C.F.R. § 1.821

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

A paper copy of the SEQUENCE LISTING, to conform the above-referenced application to the requirements of 37 C.F.R. §§ 1.821 through 1.825, is submitted herewith. In accordance with 37 C.F.R. § 1.821(e), a copy of the above-submitted SEQUENCE LISTING in ASCII computer readable form is also submitted herewith. The contents of the paper version of the SEQUENCE LISTING and the computer readable form being submitted herewith are the same.

Respectfully Submitted,
MICHAEL A. APICELLA ET AL.
By their Representatives,
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6961

Date 19 Septemb 2003 By

Ann S. Viksnins Reg. No. 37,748

"Express Mail" mailing label number: EV 298 566 711 US

Date of Deposit: September 19, 2003

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.